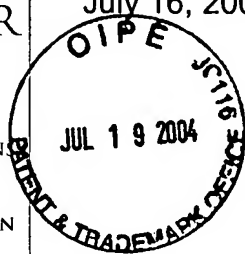


IFW

JENKINS
WILSON
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patent attorneys

July 16, 2004



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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 16, 2004.

Patty Wilson

Patty Wilson
Date of Signature: July 16, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 10/807,034 for
QUANTITATIVE, HIGH-THROUGHPUT SCREENING
METHOD FOR PROTEIN STABILITY
Our Ref. No. 180/117/2/2

Sir:

Please find enclosed in connection with the subject U.S. patent application the following documents:

1. Information Disclosure Statement (2 pages);
2. Form PTO/SB08A and PTO/SB08B (1 page each) in duplicate; and
3. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Arles A. Taylor, Jr.

Arles A. Taylor, Jr.
Registration No. 39,395

AAT/ptw
Enclosures
Customer No: 25297



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Patty Wilson
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Date of Signature July 16, 2004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Oas et al.

Group Art Unit: 1641

Serial No.: 10/807,034

Examiner: Unknown

Filed: March 18, 2004

Docket No.: 180/117/2/2

Confirmation No.: 2899

For: QUANTITATIVE, HIGH-THROUGHPUT SCREENING METHOD FOR
PROTEIN STABILITY

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the following references. Forms PTO/SB/08A and PTO/SB/08B are attached hereto.

Copies of the cited documents are of record in the file history of U.S. Patent Application Serial No. 09/845,363 filed on April 30, 2001. The above-captioned application claims priority to U.S. Patent Application Serial No. 09/845,363 under 35

Serial No.: 10/807,034

U.S.C. § 120, and as per 37 C.F.R. § 1.98, no copies of these cited documents are believed to be required.

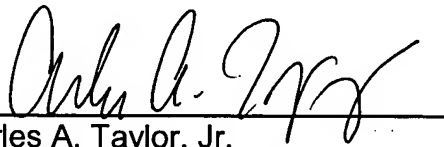
Early passage of the subject application to issue is earnestly solicited.

Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Date: 07/16/2004

By: 
Arles A. Taylor, Jr.
Registration No. 39,395

AAT/ptw

Enclosures

Customer No: 25297

Application Number	10/807,034
Filing Date	March 18, 2004
First Named Inventor	Terance G. Oas
Group Art Unit	1641
Examiner Name	Unknown
Attorney Docket Number	180/117/2/2

[illegible][illegible]

Examiner Signature		Date Considered	
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known		
	Application Number	10/807,034			
	Filing Date	March 18, 2004			
	First Named Inventor	Terance G. Oas			
	Group Art Unit	1641			
	Examiner Name	Unknown			
Sheet	1	of	1	Attorney Docket Number	180/117/2/2

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
	4	DENG ET AL., "Comparison of Continuous and Pulsed Labeling Amide Hydrogen," Journal of the American Society for Mass Spectrometry, Vol. 10 (No. 5), p. 675-684, (August 1999).		
	5	WALKER ET AL., "Effects of Protein Surface Interactions on Protein Ion Signals in MALDI Mass Spectrometry," Analytical Biochemistry, Vol. 71 (No. 1), p. 268-272, (January 1999).		
	6	DENG ET AL., "Identification of Unfolding Domains in Large Proteins by Their Unfolding Rates," Biochemistry, Vol. 37 (No. 180), p. 6256-6262, (May 1998).		
	7	KELLER ET AL., "Discerning Matrix-Cluster Peaks in Matrix-Assisted Laser Desorption/Ionization Time-of-Flight Mass Spectra of Dilute Peptide Mixtures," Journal of the American Society of Mass Spectrometry, Vol. 11 (No. 1), p. 88-93, (January 2000).		
	8	CHAURAND ET AL., "Direct Profiling of Proteins in Biological Tissue Sections by MALDI Mass Spectrometry," Analytical Chemistry, Vol. 71 (No. 23), p. 5263-5270, (1999).		
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	11	MANDELL ET AL., "Measurement of Amide Hydrogen Exchange by MALDI-TOF Mass Spectrometry," Anal Chem, Vol 70, pp 3987-3995, (1998).		

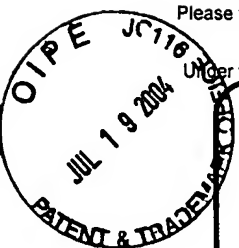
Examiner Signature		Date Considered	
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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
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Complete if Known

Application Number	10/807,034
Filing Date	March 18, 2004
First Named Inventor	Terance G. Oas
Group Art Unit	1641
Examiner Name	Unknown
Attorney Docket Number	180/117/2/2

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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**Examiner
Signature**

Date
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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		Application Number	10/807,034
		Filing Date	March 18, 2004
		First Named Inventor	Terance G. Oas
		Group Art Unit	1641
		Examiner Name	Unknown
		Attorney Docket Number	180/117/2/2
Sheet	1	of	1

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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